

COMMISSIONER FOR PATENTS
Mail Stop Patent Application
P.O. Box 1450
Alexandria, VA 22313-1450

PATENT APPLICATION
Date: September 17, 2003
File No. 3408.68347

Sir:

Transmitted herewith for filing is the patent application of
Inventor(s): Miyamoto et al.

I hereby certify that this paper is being deposited with the United States Postal Service as EXPRESS MAIL in an envelope addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

Sep. 17, 2003
Date

Daniel Laram
Express Mail Label No.: EV032734895US

For: OPTICAL STORAGE APPARATUS
AND ABNORMALITY DETECTION
METHOD OF DETECTOR EMISSION CONTROL

Enclosed are:

(X) 41 pages of specification, including 18 claims and an abstract.
(X) an executed oath or declaration, with power of attorney.
() an unexecuted oath or declaration, with power of attorney.
() ____ sheet(s) of informal drawing(s).
(X) 13 sheet(s) of formal drawings(s).
(X) Assignment(s) of the invention to FUJITSU LIMITED and Assignment Cover Sheet.
(X) A check in the amount of \$ 40.00 to cover the fee for recording the assignment(s).
(X) Information Disclosure Statement, Form PTO-1449 and cited references.
(X) Claim for Priority and Priority Document.

15535 U.S. PRO
10/64224
09/17/03

Fee Calculation For Claims As Filed

a) Basic Fee	\$ 750.00
b) Independent Claims	6 - 3 = 3 x \$ 84.00 = \$ 252.00
c) Total Claims	18 - 20 = 0 x \$ 18.00 = \$ _____
d) Fee for Multiple Dependent Claims	\$ 280.00 = \$ _____
	Total Filing Fee \$ 1,002.00

() Applicant(s) qualifies as a Small Entity, reducing Filing Fee by half to \$ _____
(X) A check in the amount of \$ 1,002.00 to cover the filing fee is enclosed.
(X) The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

GREER, BURNS & CRAIN, LTD.


By _____

Patrick G. Burns
Registration No. 29,367

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1711-69/17/03
U.S. PTO

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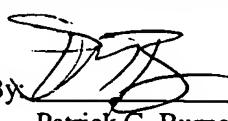
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